DERWENT-ACC-NO:

1993-141008

DERWENT-WEEK:

199317

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TITLE:

Mechanism for automatically adjusting date and

time of

event reminder e.g. on workstation - searches

user's

schedule to detect overlapping events and adjust user-defined timing of reminders so user does not

miss

reminder for 2nd event while attending 1st

PATENT-ASSIGNEE: ANONYMOUS [ANON]

PRIORITY-DATA: 1993RD-0347046 (February 20, 1993)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES

MAIN-IPC

RD 347046 A March 10, 1993 N/A 001

G04G 000/00

APPLICATION-DATA:

PUB-NO APPL-DESCRIPTOR APPL-NO

APPL-DATE

RD 347046A N/A 1993RD-0347046

February 20, 1993

INT-CL (IPC): G04G000/00, G06F000/00

ABSTRACTED-PUB-NO: RD 347046A

BASIC-ABSTRACT:

Often users request multiple reminders for multiple events that are scheduled

very closely and/or consecutively. The reminders are usually set for 10 to 15

minutes before an event. Often users receive the first reminder and then the

others are followed, as scheduled, whether or not the user is present at his/her workstation. If users are not present at their workstation (e.g.,

attending a meeting) the reminder does not serve its purpose which is to inform

the user of upcoming event(s). This mechanism searches the user's events schedule, e.g., users' Calendar, to detect any consecutive/overlapping events

and adjust the user-defined date and time of those events reminders, if any.

The mechanism automates the adjustment of the user-defined data and time

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of the

events reminders in correlation with scheduled events on the users' Calendar.

This includes a Reminder Service that can be explicitly or implicitly (via a

profile) activated by users. The Reminder Service monitors the users' Calendars for the requested reminders. It specifically searches for the consecutive events that have pending reminders. If such conditions are detected the Reminder Service compares the date and time of the reminders and

automatically resets the time and data of the next consecutive reminder(s) to

an eariler time and date (e.g. it is grouped with an earlier reminder) which is

not in conflict with.

ADVANTAGE - Automates adjustment of data and time of requestors' events reminders in correlation with scheduled events on users' Calendar. Eliminates

users inconvenience to keep track and reschedule reminders. Prevents reminders

from being missed, getting lost, or overlapped by other reminders and/or $\ensuremath{\mathsf{system}}$

messages. Enforces purpose of reminders and virtually eliminates losing reminders.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: MECHANISM AUTOMATIC ADJUST DATE TIME EVENT REMINDER SEARCH

USER

SCHEDULE DETECT OVERLAP EVENT ADJUST USER DEFINE TIME SO USER

MISS

REMINDER EVENT

DERWENT-CLASS: S04 T01

EPI-CODES: S04-B04; S04-B09; T01-J09;

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1993-107567

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